

Basic Facility Information

Name & CAS # of Substance	Copper (and its compounds) Manganese (and its compounds)	NA-06 NA-09
Substances for which other Plans have been prepared	Acetone Aromatic Solvents Isopropanol Methyl Ethyl Ketone Methyl Isobutyl Ketone Mineral Spirits Styrene Toluene Xylenes (all isomers) Particulate Matter ≤ 2.5µm Particulate Matter ≤ 10µm	67-64-1 64742-95-6 67-63-0 78-93-3 108-10-1 64742-47-8 100-42-5 108-88-3 1330-20-7 NA-M10 NA-M09
Facility Identification and Site Address		
Company Name	General Electric Canada Co.	
Facility Name	GE-Canada Peterborough	
Facility Address	Physical Address:	Mailing Address: (if different)
	107 Park Street Peterborough, ON K9J 7B5	
Spatial Coordination of Facility	Easting: 713244 m Northing: 4908222 m	
Number of Employees	758	
NPRI ID	1287	
Ontario MOE ID Number		
Parent Company (PC) Information		
PC Name & Address	G.E. Canada 2300 Meadowvale Blvd, Mississauga, ON L5N 5P9	
Percent Ownership for each PC	100 percent	
Business Number for PC	869542407	
Primary North American Industrial Classification System Code (NAICS)		
2 Digit NAICS Code	33 Manufacturing	
4 Digit NAICS Code	3399 – Other Miscellaneous Manufacturing	
6 Digit NAICS Code	339999 - All Other Miscellaneous Manufacturing	

Company Contact Information		
Facility Public Contact	Luis Urbina	107 Park Street Peterborough, ON K9J 7B5
	EHS Specialist	
	Phone: (705) 748-7407	
	luis.urbina@ge.com	
Facility Technical Contact	Luis Urbina	107 Park Street Peterborough, ON K9J 7B5
	EHS Specialist	
	Phone: (705) 748-7407	
	luis.urbina@ge.com	
Company Coordinator Contact	Luis Urbina	107 Park Street Peterborough, ON K9J 7B5
	EHS Specialist	
	Phone: (705) 748-7407	
	luis.urbina@ge.com	
Person who Prepared the Plan: (if different from the Coordinator)	Mr. Erik Martinez, Consultant	GHD Limited 651 Colby Drive Waterloo, Ontario N2V 1C2
	erik.martinez@ghd.com	
	Phone: (519) 884-0510 ext. 2342	
	Fax: (519) 884-0525	
	Planner License No. TSRP0005	
Highest Ranking Employee	Bill Mateer	107 Park Street Peterborough, ON K9J 7B5
	Operations Leader	
	William.mateer@ge.com	
	Phone: (705) 748-7002	
Planner Information:		
Planner Responsible for Making Recommendations	Mr. Erik Martinez, Consultant	GHD Limited 651 Colby Drive Waterloo, Ontario N2V 1C2
	erik.martinez@ghd.com	
	Phone: (519) 884-0510 ext. 2342	
	Fax: (519) 884-0525	
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Planner Responsible for Certification	Mr. Erik Martinez, Consultant	GHD Limited 651 Colby Drive Waterloo, Ontario N2V 1C2
	erik.martinez@ghd.com	
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	Fax: (519) 884-0525	
	Planner License No. TSRP0005	

Statement of Intent

General Electric Canada Company (GE) does not intend to reduce the use of copper or manganese. Copper or manganese are not created at GE, therefore, this plan does not address the use of their creation.

Objectives

GE prides itself on technological innovation in order to produce high quality electric motors in an environmentally responsible manner. The objective of this plan is to evaluate the technical and economic feasibility of each option to determine which, if any, are viable for implementation at this time.

Description of Facility

GE produces a wide range of electric motors for industrial applications. Small Industrial AC (SIAC) produces AC motors in a variety of frame sizes under 100 HP. Operations include rotor die cast, stator winding, test and paint, pack and ship. The AC Traction business' primary product is the 600-1,000 HP AC motor for GE's locomotive business. This part of the Facility also produces smaller quantities of motors for off road and rapid transit applications. The Large Motors and Generator business is a fully integrated manufacturer of custom designed industrial motors and generators. The product line includes both AC and DC machines from 1,000 to over 65,000 HP in size. The machines are designed on site to meet customer specifications. The Facility also produces major components such as stators and armatures for customers wishing to upgrade or replace current equipment.

Toxic Substance Reduction Option to Be Implemented

There were no reduction options identified for implementation at this time.

Estimated Reductions from Reduction Options

Not applicable.

Plan Summary Statement

This plan summary accurately reflects the content of the toxic substance reduction plan for each compound.

Certification by Highest Ranking Employee

Attached.

Certification by Licensed Planner

Attached.

8. Certification by Highest Ranking Employee

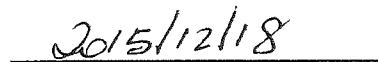
As of December 16, 2015, I, Bill Mateer, certify that I have read the toxic substance reduction plan for the toxic substance referred to below and am familiar with its contents, and to my knowledge the plan is factually accurate and complies with the *Toxics Reduction Act, 2009* and Ontario Regulation 455/09 (General) made under that Act.

[Copper]

[Manganese]



Bill Mateer
Site Operations Leader
G.E. Canada Co.



Date

Certification by Licensed Planner

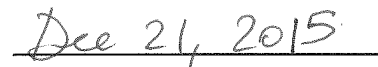
As of December 16, 2015, I, Erik Martinez, certify that I am familiar with the processes at GE that use or create the toxic substance referred to below, that I agree with the estimates referred to in subparagraphs 7 iii, iv and v of subsection 4 (1) of the *Toxics Reduction Act, 2009* that are set out in the plan dated December 16, 2015 and that the plan complies with that Act and Ontario Regulation 455/09 (General) made under that Act.

[Copper]

[Manganese]



Erik Martinez, P.Eng.
Toxic Substance Reduction Planner
License #TSRP0005
GHD Limited Ltd.



Date